

2020 CERTIFICATION

Consumer Confid	dence Report (CCR)							
Pineville Project III	South							
Public Water	er System Name							
MS0240254								
	Water Systems included in this CCR							
Confidence Report (CCR) to its customers each year. Depending on the	The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.							
CCR DISTRIBUTION (Check all boxes that apply.)							
INDIRECT DELIVERY METHODS (Attach copy of publication, w	rater bill or other)	DATE ISSUED						
□ Advertisement in local paper (Attach copy of advertisement)								
□ On water bills (Attach copy of bill)								
□ Email message (Email the message to the address below)		1						
Kother Hand delivered		le 11 2021						
DIRECT DELIVERY METHOD (Attach copy of publication, water	r bill or other)	DATE ISSUED						
Distributed via U. S. Postal Mail		6/11/2021						
□ Distributed via E-Mail as a URL (Provide Direct URL):								
Column								
□ Distributed via E-Mail as text within the body of email message								
□ Published in local newspaper (attach copy of published CCR or proof of publication)								
□ Posted in public places (attach list of locations)								
□ Posted online at the following address (Provide Direct URL):								
I hereby certify that the CCR has been distributed to the custor above and that I used distribution methods allowed by the SDW and correct and is consistent with the water quality monitoring water Supply	A. I further certify that the information	n included in this CCR is true the MSDH, Bureau of Public						
SUBMISSION OPTIONS (Select one method ONLY)								
You must email, fax (not preferred), or mail a	NV COTATOR NO.							
Mail: (U.S. Postal Service)	Email: water.reports@msdh.ms.go	<u>vo</u>						
MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	Fax: (601) 576-7800	(NOT PREFERRED)						

SUTTER WATER SERVICE, LLC PO BOX 493 (396 Clark Avenue) PASS CHRISTIAN, MS 39571 Phone (228) 452-2031 FAX (228) 452-4313

June 9, 2021

Re: Pineville Project III South PWS ID # MS0240254

Enclosed you will find a copy of Sutter Water Service's 2020 Consumer Confidence Report, required by the Mississippi State Department of Health. This report informs and educates our customers about the quality of water provided by our water system.

Please call the contact number on the enclosed report if you have any questions.

Thank you,

Teryl Anthony
Secretary-Treasurer/Water Operator

Sutter Water Service, LLC Pineville Project III South- PWS ID#0240254 Year 2020 Drinking Water Report

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Our water comes from a deep water well that draws from the Pascagoula Formation approximately 900 feet below the ground surface.

Source water assessment and its availability

Our source water assessment has been completed and is available upon request. Our well ranked MODERATE as to its susceptibility to contamination. All correspondence and records are available at customer's request.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming: pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

Our office is located at 396 Clark Avenue in Pass Christian. Our phone number is 228-452-2031. Please call with any questions you may have.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Sutter Water Service (Pineville Project III South) is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Water Quality Data Table

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants In drinking water and whether future regulations are warranted.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table

	MCLG or	MCL, TT, or	Your	Ra	nge	Sample		
Contaminants &	MRDLG	MRDL	Water	Low	High.	Date	Violation	Typical Source
Disinfectants & Disi	nfectant B	v-Produc	ts					
(There is convincing t	vidence th	at additic	n of a di	sinfect	ant is n	ecessary.	for control c	f microbial contaminants)
Haloacetic Acids (HAA5) (ppb)	NA	60	5.0	NA		2017	No	By-product of drinking water chlorination
Chlorine (as Cl2) (ppm)	4	4	1.0	0.70	1.10	2020	No	Water additive used to control microbes
TTHMs [Total Trihalomethanes] (ppb)	NA	80	4.42	NA		2017	No	By-product of drinking water disinfection
Inorganic Contamin	ants							
Barium (ppm)	2	2	0.4	NA		2020	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride (ppm)	4	4	0.165	NA		2020	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Arsenic (ppb)	0	10	0.9	NA		2020	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes

Chromium (ppb)	100	100	1.5	NA		2020		No	Discharge from steel and pulp mills; Erosion of natural deposits
Sodium (mg/l)	NA	NA	48	NA	NA	2019	1	Vo .	Brosion of natural deposits
Contaminants	MCLG.	<u>AL</u>	Your Water	Samp <u>Dat</u>		# Sample xceeding /	7	Exceed AL	
Inorganic Contamin Copper - action level at consumer taps (ppm)	1,3	1.3	0.2	201	8	0		No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	0	15	2	201	8	0		No	Corrosion of household plumbing systems; Erosion of natural deposits

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Term	Definition
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (μg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Definitions	
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated

For more information please contact: ---

Contact Name: Teryl B. Anthony Address: 396 Clark Avenue

P.O. Box 493

Pass Christian, MS 39571-0493

Phone: 228-452-2031 Fax: 228-452-4313

E-Mail: TERLYBA@CABLEONE.NET

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Gontaminants Inorganic Contamin	MCLG	AL	Your <u>Water</u>	Samp <u>Date</u>	To be seen	# Sample	1.5	AL	Typical Source
Copper - action level at consumer taps (ppm)	1.3	1.3	0.2	2018	3	0		No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	0	15	2	2018	3	0		No	Corrosion of household plumbing systems; Erosion of natural deposits

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